

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
50292-00001

In Re Application Of: NAGANO et al.

IAP20 Rec'd PCT/PTO 30 MAR 2005

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
104574395 PCT/JP04/01479	September 2004		25231		

Title: FLOW CHANNEL SWITCHING VALVE AND SHOWER SYSTEM

Address to:  
**Commissioner for Patents**  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1.  The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2.  The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

**OR**

the fee set forth in 37 CFR 1.17(p).

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PCT/JP04/014270	29 September 2004		25231		

Title: FLOW CHANNEL SWITCHING VALVE AND SHOWER SYSTEM

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of \_\_\_\_\_ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below.
  - Charge the amount of \_\_\_\_\_
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  - Charge any additional fee required.
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Dated: March 30, 2006

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cc:

**INFORMATION DISCLOSURE CITATION**  
*(Use several sheets if necessary)*

ATTY DOCKET NO.

50292-00001

APPLICATION NO.

PCT/JP2004/014270

APPLICANT(S)

NAGANO et al.

FILING DATE

29 September 2004

GROUP ART UNIT

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/I.T./	1.	5,261,597	11/16/1993	PERLMAN et al.	236	93R	
/I.T./	2.	6,082,624	07/04/2000	HEINZELMANN et al.	236	93B	

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/I.T./	A.	08-086369	04/02/1996	JAPAN	F16K	11/04		
/I.T./	B.	1-173580	12/08/1989	JAPAN	F16K	31/70		
/I.T./	C.	6-84081	12/02/1994	JAPAN	F16K	31/70		
/I.T./	D.	62-149753	09/22/1987	JAPAN	F24H	9/00		
/I.T./	E.	62-99531	05/09/1987	JAPAN	E03D	9/08		

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


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/Iyad Toom/

DATE CONSIDERED

02/26/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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GROUP ART

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**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/I.T./	F.	07-004563	01/10/1995	JAPAN	F16K	31/70		
/I.T./	G.	2003-024232	01/28/2003	JAPAN	A47K	3/28		
/I.T./	H.	10-299926	11/13/1998	JAPAN	F16K	17/38		

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


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